



# *Protection of Threatened & Endangered Plants in the New Jersey Pinelands*

(Revised January 2011)

**New Jersey Pinelands Commission**  
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The first 54 plant species listed below are known to be found in the Pinelands Area and originally were afforded protection and listed in section 7:50-6.27 of the Pinelands Comprehensive Management Plan (CMP). The CMP essentially prohibits development activities anywhere that may cause an adverse impact on the survival of local populations of these species.

The CMP was amended in 2005 to protect all plant species listed by the New Jersey Department of Environmental Protection (NJDEP) as endangered plant species pursuant to N.J.A.C. 7:5C-5.1. Thirty eight of these plant species are known to be found in the Pinelands Area and are listed below as numbers (55-92).

For a complete listing of New Jersey's Endangered Plant Species List log on to:  
(<http://www.state.nj.us/dep/parksandforests/natural/endplants.html>).

## **Common Name**

## **Scientific Name**

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|--------------------------------|---|
| 1.) Sensitive-joint Vetch      | <i>Aeschynomene virginica</i>                       |
| 2.) Red Milkweed               | <i>Asclepias rubra</i>                              |
| 3.) Silvery Aster              | <i>Symphyotrichum concolor</i>                      |
| 4.) Pickering's Morning glory  | <i>Stylisma pickeringii</i> var. <i>pickeringii</i> |
| 5.) Pine Barrens Reedgrass     | <i>Calamovilfa brevipilis</i>                       |
| 6.) Barratt's Sedge            | <i>Carex barratti</i>                               |
| 7.) Sickle-leaved Golden aster | <i>Pityopsis falcata</i>                            |
| 8.) Spreading Pogonia          | <i>Cleistis divaricata</i>                          |
| 9.) Broom Crowberry            | <i>Corema conradii</i>                              |
| 10.) Rose-colored Tickseed     | <i>Coreopsis rosea</i>                              |
| 11.) Rushfoil                  | <i>Croton willdenowii</i>                           |
| 12.) Stiff Tick Trefoil        | <i>Desmodium strictum</i>                           |
| 13.) Knotted spike rush        | <i>Eleocharis equisetoides</i>                      |
| 14.) Resinous Boneset          | <i>Eupatorium resinsum</i>                          |
| 15.) Pine Barrens Gentian      | <i>Gentiana autumnalis</i>                          |
| 16.) Yellow-fringed Orchid     | <i>Platanthera ciliaris</i>                         |

17.) Crested Yellow Orchid	<i>Platanthera cristata</i>
18.) Southern Yellow Orchid	<i>Platanthera integra</i>
19.) Swamp Pink	<i>Helonias bullata</i>
20.) New Jersey Rush	<i>Juncus caesariensis</i>
21.) Lily-leaved Twayblade	<i>Liparis liliifolia</i>
22.) Loesel's Twayblade	<i>Liparis loeselii</i>
23.) Southern Twayblade	<i>Listera australis</i>
24.) Boykin's Lobelia	<i>Lobelia boykinii</i>
25.) Canby's Lobelia	<i>Lobelia canbyi</i>
26.) Hairy Ludwigia	<i>Ludwigia hirtella</i>
27.) Linear-leaved Ludwigia	<i>Ludwigia linearis</i>
28.) Climbing Fern	<i>Lygodium palmatum</i>
29.) Torrey's Muhly	<i>Muhlenbergia torreyana</i>
30.) Yellow Asphodel	<i>Narthecium americanum</i>
31.) Floating Heart	<i>Nymphoides cordata</i>
32.) Narrow Panic-grass	<i>Panicum hemitomom</i>
33.) Hirst's Panic-grass	<i>Dichanthelium hirstii</i>
34.) American Mistletoe	<i>Phoradendron leucarpum</i>
35.) Maryland Milkwort	<i>Polygala mariana</i>
36.) Slender Rattlesnake Root	<i>Prenanthes autumnalis</i>
37.) Awned Meadow Beauty	<i>Rhexia aristosa</i>
36.) Capitate Beaked Rush	<i>Rhynchospora cephalantha</i>
39.) Slender Beaked Rush	<i>Rhynchospora inundata</i>
40.) Knieskern's Beaked Rush	<i>Rhynchospora knieskernii</i>
41.) Curly Grass Fern	<i>Schizaea pusilla</i>
42.) Chaffseed	<i>Schwalbea americana</i>
43.) Long's bulrush	<i>Scirpus longii</i>
44.) Slender Nut-rush	<i>Scleria minor</i>
45.) Reticulated Nut-rush	<i>Scleria reticularis</i>
46.) Sclerolepis	<i>Sclerolepis uniflora</i>
47.) Wand-like Goldenrod	<i>Solidago stricta</i>
48.) Little Ladies' -tresses	<i>Spiranthes tuberosa</i>
49.) False Asphodel	<i>Tofieldia racemosa</i>
50.) Humped Bladderwort	<i>Utricularia gibba</i>
51.) White-flowered Bladderwort	<i>Utricularia olivacea</i>
52.) Purple Bladderwort	<i>Utricularia purpurea</i>
53.) Reclined Bladderwort	<i>Utricularia resupinata</i>
54.) Yellow-eyed Grass	<i>Xyris caroliniana</i>

55.) Low Rough Aster	<i>Aster radula</i>
56.) Pickering's Reed-grass	<i>Calamagrostis pickeringii</i>
57.) Clustered Sedge	<i>Carex cumulata</i>
58.) Butterfly-pea	<i>Clitoria mariana</i>
59.) Wrinkled Joint-grass	<i>Coelorachis rugosa</i>
60.) Buttonbush Dodder	<i>Cuscuta cephalanthi</i>
61.) Lancaster Flat Sedge	<i>Cyperus lancastriensis</i>
62.) Coast Flat Sedge	<i>Cyperus polystachyos</i>
63.) Rough Flat Sedge	<i>Cyperus retrofractus</i>
64.) Schweinitz's Flat Sedge	<i>Cyperus schweinitzii</i>
65.) Low Spike Sedge	<i>Cyperus tenuifolius</i>
66.) Sessile-leaf Tick-trefoil	<i>Desmodium sessilifolium</i>
67.) Twisted Spike-rush	<i>Eleocharis tortilis</i>
68.) Rough Cotton-grass	<i>Eriophorum tenellum</i>
69.) Dog-Fennel Thoroughwort	<i>Eupatorium capillifolium</i>
70.) Small Everlasting	<i>Gnaphalium helleri</i>
71.) Canada Hawkweed	<i>Hieracium kalmii</i>
72.) Barton's St. Johns-wort	<i>Hypericum adpressum</i>
73.) Torrey's Rush	<i>Juncus torreyi</i>
74.) False Boneset	<i>Kuhnia eupatorioides</i>
75.) Sandplain Flax	<i>Linum intercursum</i>
76.) Virginia Bunchflower	<i>Melanthium virginicum</i>
77.) Long-awn Smoke-grass	<i>Muhlenbergia capillaris</i>
78.) Slender Water-Milfoil	<i>Myriophyllum tenellum</i>
79.) Small Yellow Pond-Lily	<i>Nuphar microphyllum</i>
80.) Virginia False-Gromwell	<i>Onosmodium virginianum</i>
81.) Bristling Panic-grass	<i>Panicum aciculare</i>
82.) Dwarf Plantain	<i>Plantago pusilla</i>
83.) Chickasaw Plum	<i>Prunus angustifolia</i>
84.) Thread-leaf Beaked Rush	<i>Rhynchospora filifolia</i>
85.) Small-Head Beaked Rush	<i>Rhynchospora microcephala</i>
86.) Southern Arrowhead	<i>Sagittaria australis</i>
87.) Slender Arrowhead	<i>Sagittaria teres</i>
88.) Lace-lip Ladies-tresses	<i>Spiranthes laciniata</i>
89.) Two-Flower Bladderwort	<i>Utricularia biflora</i>
90.) Pine Barren Bellwort	<i>Uvularia puberula var. nitida</i>
91.) Narrow-Leaf Vervain	<i>Verbena simplex</i>
92.) Fringed Yellow-Eyed Grass	<i>Xyris fimbriata</i>